CLAIMS

Listing of Claims:

1	1. (Original) A method for updating a configuration page on a user side of an
2	Internet-based configuration system without having to contact a server side of the
3	configuration system, the method comprising:
4	responsive to the user side receiving a user input that is associated with delta
5	configuration page information available at the user side, retrieving the delta
6	configuration page information; and
7	updating the configuration page based on the delta configuration page
8	information.
1 .	2. (Original) The method of claim 1, wherein the delta configuration page
2	information is comprised of a control delta that represents changes in a control of the
3	configuration page as a result of the user input.
1	3. (Original) The method of claim 1, wherein the delta configuration page
2	information embodies preprocessed configuration engine computations that are
3	responsive to the user input.
	,
1	4. (Original) The method of claim 1, wherein the updating step further comprises:
2	layering the delta configuration page information that is associated with
3	the user input into the configuration page via Dynamic HTML.

1	5. (Original) The method of claim 1, wherein the updating step is performed by a
2	process that is embedded in the configuration page.
1	6. (Original) The method of claim 1, wherein the delta page information is
2	embedded in the configuration page.
1	7. (Original) A method for transmitting product configuration information
2	generated by a server side of an Internet-based configuration system to a user side of the
3	configuration system, the method comprising:
4	generating a configuration page that allows a user to provide a user input
5	to the configuration system;
6	associating delta configuration page information with the configuration
7	page; and
8	transmitting the configuration page and the delta configuration page
9	information to the user side from the server side.
1	8. (Original) The method of claim 7, wherein the associating step is performed as
2	part of the generating step.
1	9. (Original) The method of claim 7, wherein the delta configuration page
2	information is contained in a look-up table and the associating step further comprises:
3	organizing the delta configuration page information within the look-up
4	table pursuant to an indexing scheme; and
5	embedding the look-up table in the configuration page

1	10. (Original) The method of claim 7, wherein the delta configuration page
2	information is indexed according to specific user inputs that can be provided from the
3	configuration page, each specific user input being related to a portion of the delta
4	configuration page information.
1	11. (Original) The method of claim 7, wherein the delta configuration page
2	information is comprised of a control delta that represents changes in a control of the
3	configuration page as a result of the user input.
1	12. (Original) The method of claim 7, wherein the delta configuration page
2	information embodies preprocessed configuration engine computations that are
3	responsive to the user input.
1	13. (Original) The method of claim 7 further comprising:
2	transmitting a process for updating the configuration page with the delta
3	configuration page information to the user side from the server side.
1	14. (Original) A method for receiving over the Internet product configuration
2	information generated by an Internet-based configuration system, the method comprising:
3	responsive to receiving a user input that is not associated with locally
4	available delta configuration page information, requesting a new configuration
5	page; and
6	receiving the new configuration page and delta configuration page
7	information that is associated with the new configuration page.

1	15. (Original) The method of claim 14, wherein in response to receiving a
2	particular user input, the delta configuration page information is combined with the
3	configuration page thereby defining a new configuration page that is responsive to the
4	particular user input.
1	16. (Original) A method for transmitting page information generated on a server
2	side of a network to a client side of that network, the method comprising:
3	responsive to receiving a request for page information that is not available
4	at the client side, generating a page that reflects the requested information and is
5	associated with delta page information; and
ó	transmitting the page and the delta page information to the client side.
1	17 (Original) A marked Constant and the second of the seco
L	17. (Original) A method for updating a page on a client side of a network without
2	having to contact a server side of that network, the method comprising:
3	responsive to the client side receiving a user input that is associated with
1	delta page information available at the client side, retrieving the delta page
5	information; and
5	updating the page based on the delta page information.
L	18. (Original) A method for receiving page information on a client side of a
2	network from a server side of that network, the method comprising:
3	responsive to receiving a user input that is not associated with delta page
ļ	information available at the client side, requesting a new page; and

J	receiving the new page and delta page information that is associated with
6	the new page.
1	19. (Original) A computer-readable medium having instructions stored thereon
2	which, when executed by a processor included on a user side of an Internet-based
3	configuration system, cause the processor to perform the steps of:
4	responsive to the user side receiving a user input that is associated with
5	delta configuration page information available at the user side, retrieving the delta
6	configuration page information; and
7	updating a configuration page based on the delta configuration page
8	information without having to contact a server side of the configuration system.
1	20. (Original) A computer-readable medium having instructions stored thereon
2	which, when executed by a processor included on a server side of an Internet-based
3	configuration system, cause the processor to perform the steps of:
4	generating a configuration page that allows a user to provide input to the
5	configuration system;
6	associating delta configuration page information with the configuration
7	page; and
8	transmitting the configuration page and the delta configuration page
9	information.
1	21. (Original) A computer-readable medium having instructions stored thereon
2	which, when executed by a processor included on a user side of an Internet-based
3 .	configuration system, cause the processor to perform the steps of:

4	responsive to receiving a user input that is not associated with delta
5	configuration page information available at the user side, requesting a new
6	configuration page; and
7	receiving the new configuration page and delta configuration page
8	information that is associated with the new configuration page.
1	22 (Proviously Proported) The method of claim 1, wherein the delte configuration
1	22. (Previously Presented) The method of claim 1, wherein the delta configuration
2	page information is available at the user side prior to the user side receiving the user input
3	and the user input is used to retrieve the delta configuration page information.
1	23. (Previously Presented) The method of claim 1, wherein the delta configuration
2	page information available at the user side is one of a plurality of delta configuration
3	page information available at the user side, each member of the plurality of delta
4	configuration page information being configured for updating the configuration page
5	responsive to one of a plurality of user inputs, the plurality of user inputs including the
6	received user input.
1	24. (Previously Presented) A page update system for updating a page displayed on
2	a client side of a network without having to contact a server side of that network, the
3	system comprising:
4	means for retrieving delta page information available at the client side,
5	responsive to the client side receiving a user input that is associated with the delta
6	page information; and
7	means for undating the page based on the delta page information

1	25. (Previously Presented) The system of claim 24, further including means for
2	the client side to receive the delta page information from the server side, prior to
3	receiving the user input.
1	26. (Previously Presented) A method for updating a page on a client side of a
2	network, the method comprising:
3	receiving delta page information on the client side, the delta page
4	information being associated with the page;
5 ,	receiving a user input on the client side, after receiving the delta page
6	information;
7	retrieving the delta page information responsive to the received user input
8	and
9	updating the page based on the retrieved delta page information.
•	
1	27. (Previously Presented) The method of claim 26, wherein the user input is
2	received using the page.
1	28. (Previously Presented) The method of claim 26, wherein the received delta
2	page information is one of a plurality of delta page information received on the client
3	side, each of the plurality of delta page information being configured for updating the
4	page.
1	29. (Previously Presented) The method of claim 26, wherein the received delta
2	page information is one of a plurality of delta page information received on the client

3	side, each of the plurality of delta page information being configured for updating the
4	page responsive to one of a plurality of user inputs, the plurality of user inputs including
5	the received user input.
1	30. (Previously Presented) A method for receiving page information on a client
2	side of a network from a server side of that network, the method comprising:
3	responsive to receiving a user input that is not associated with delta page
4	information available at the client side, requesting a new page;
5	receiving, on the client side, the new page and delta page information that
6	is associated with the new page;
7	displaying the new page on the client side;
8	receiving a user input;
9	updating the displayed new page using the delta page information,
10	responsive to the user input; and
11	displaying the updated new page.
1	31. (Previously Presented) The method of claim 30, wherein the delta page
2	information is embedded in the received new page.
1	32. (Previously Presented) The method of claim 31, wherein the delta page
2	information is received before the new page.
1	33. (Previously Presented) The method of claim 31, wherein the delta page
2	information is configured to update a plurality of pages, the new page being included in

the plurality of pages.

3

- 1 34. (Previously Presented) The method of claim 31, wherein the user input is used
- 2 to select the delta page information from a plurality of delta page information available
- 3 on the client side.